

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	198	"digital speech interpolation" or "digital speech inter-polation"	US-PGPUB; USPAT	OR	ON	2005/01/26 14:53
L2	168	L1 and @ad<"19981204"	US-PGPUB; USPAT	OR	ON	2005/01/26 14:53
L3	117	L2 and noise	US-PGPUB; USPAT	OR	ON	2005/01/26 17:50
L4	1	"5870397".pn.	US-PGPUB; USPAT	OR	ON	2005/01/26 17:50
L5	0	4 and register	US-PGPUB; USPAT	OR	ON	2005/01/26 17:50
L6	2096	("echo canceller" or "echo cancellers" or "echo-canceller" or "echo-cancellers")	US-PGPUB; USPAT	OR	ON	2005/01/26 17:52
L7	1064	6 and @ad<"19981204"	US-PGPUB; USPAT	OR	ON	2005/01/26 17:53
L8	157	7 and packet	US-PGPUB; USPAT	OR	ON	2005/01/26 17:53
L9	131	8 and voice and data	US-PGPUB; USPAT	OR	ON	2005/01/26 17:57
L10	4	9 and "2100 HZ"	US-PGPUB; USPAT	OR	ON	2005/01/26 18:01
L11	34	7 and "2100 HZ"	US-PGPUB; USPAT	OR	ON	2005/01/26 18:01
S1	125844	(corrupted or lost or missing or missed) and (replacement or dummy or substitution or substituted)	US-PGPUB; USPAT	OR	ON	2005/01/25 14:35
S2	32203	S1 and data and communication	US-PGPUB; USPAT	OR	ON	2005/01/24 17:19
S3	900	S2 and ((replacement or dummy or substitution or substituted) adj data)	US-PGPUB; USPAT	OR	ON	2005/01/24 17:56
S4	1	"6208618".pn.	US-PGPUB; USPAT	OR	ON	2005/01/24 17:24
S5	9049	(370/317,235,242,244,245,252,216, 249,352,392,515).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/01/24 17:57
S6	1361	(714/6).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/01/24 17:57
S7	3611	(714/6,18,20,48,49,700,709,746, 747).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/01/24 17:58
S8	630	(375/240.27,367).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/01/24 17:58
S9	554	(379/406.01).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/01/24 17:58

S10	464	(704/226).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/01/24 17:58
S13	14163	S5 or S6 or S7 or S8 or S9 or S10	US-PGPUB; USPAT	OR	ON	2005/01/24 17:59
S14	59	S3 and S13	US-PGPUB; USPAT	OR	ON	2005/01/24 18:00
S15	198	"digital speech interpolation" or "digital speech inter-polation"	US-PGPUB; USPAT	OR	ON	2005/01/25 11:32
S16	168	S15 and @ad<"19981204"	US-PGPUB; USPAT	OR	ON	2005/01/25 14:40
S17	117	S16 and noise	US-PGPUB; USPAT	OR	ON	2005/01/25 11:46
S18	63158	"linear feedback shift register" or "linear feedback register" or "linear shift register" or "feedback shift register" or "shift register"	US-PGPUB; USPAT	OR	ON	2005/01/25 19:17
S19	54089	S18 and (store or storing or stored or memory or memorize or memorized)	US-PGPUB; USPAT	OR	ON	2005/01/25 14:30
S20	19293	S19 and (plus or positive) and (minus or negative)	US-PGPUB; USPAT	OR	ON	2005/01/25 14:31
S21	17392	S20 and (data or voice or facsimilie or fax or modem or "voiceband data" or "voice-band data")	US-PGPUB; USPAT	OR	ON	2005/01/25 14:32
S22	17416	S20 and (data or voice or facsimilie or fax or modem or "voiceband data" or "voice-band data" or traffic)	US-PGPUB; USPAT	OR	ON	2005/01/25 14:32
S23	5196	S22 and (replacement or dummy or substitution or substituted)	US-PGPUB; USPAT	OR	ON	2005/01/25 14:34
S24	2846	S23 and noise	US-PGPUB; USPAT	OR	ON	2005/01/25 14:34
S25	557	S24 and (packet or packets)	US-PGPUB; USPAT	OR	ON	2005/01/25 14:35
S26	384	S25 and (corrupted or lost or missing or missed)	US-PGPUB; USPAT	OR	ON	2005/01/25 14:35
S27	175	S26 and (overhead or over-head or overheads)	US-PGPUB; USPAT	OR	ON	2005/01/25 14:37
S28	175	S27 and (ADJUST OR FLUCTUATE OR adjusting or fluctuating or change or changing)	US-PGPUB; USPAT	OR	ON	2005/01/25 14:38
S29	71	S28 and ((pseudo-random\$2) or (pseudorandom\$2) or (pseudo adj random\$2))	US-PGPUB; USPAT	OR	ON	2005/01/25 14:39
S30	39	S29 and @ad<"19981204"	US-PGPUB; USPAT	OR	ON	2005/01/25 15:38

S31	6	("5121349" or "5153532" or "5592587" or "5754603" or "5790538" or "5870397").pn.	US-PGPUB; USPAT	OR	ON	2005/01/25 19:17
S32	63158	S16 and "linear feedback shift register" or "linear feedback register" or "linear shift register" or "feedback shift register" or "shift register"	US-PGPUB; USPAT	OR	ON	2005/01/25 16:10
S33	63158	S16 and "linear feedback shift register" or "linear feedback register" or "linear shift register" or "feedback shift register" or "shift register"	US-PGPUB; USPAT	OR	ON	2005/01/25 16:11
S34	50	S16 and S18	US-PGPUB; USPAT	OR	ON	2005/01/25 16:12
S35	33	S34 and (packet or packets)	US-PGPUB; USPAT	OR	ON	2005/01/25 16:59
S36	29	S35 and (overhead or over-head or header or headers)	US-PGPUB; USPAT	OR	ON	2005/01/25 16:45
S37	22	S36 and ("echo canceller" or "echo cancellers" or "echo-canceller" or "echo-cancellers")	US-PGPUB; USPAT	OR	ON	2005/01/26 17:52
S38	22	S37 and (noise or noises)	US-PGPUB; USPAT	OR	ON	2005/01/25 16:37
S39	7	S36 not S38	US-PGPUB; USPAT	OR	ON	2005/01/25 16:45
S40	4	S35 not (S36 or S38)	US-PGPUB; USPAT	OR	ON	2005/01/25 16:59
S41	4	S31 and S18	US-PGPUB; USPAT	OR	ON	2005/01/25 19:26
S42	1	"5872774".pn.	US-PGPUB; USPAT	OR	ON	2005/01/25 19:26